



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

T. KUROITA, et al.

Art Unit:

1652

Serial No.:

09/852,922

Examiner:

Richard Hutson, Ph.D.

Filing Date:

May 10, 2001

For:

MODIFIED THERMOSTABLE DNA

**POLYMERASE** 

Mail Stop SEQUENCE Commissioner of Patents Box 1450 Alexandria, VA 22313

## SUBMISSION OF SUBSTITUTE SEQUENCE LISTING IN ACCORDANCE WITH 37 C.F.R. §§ 1.821-1.825

Sir:

In connection with a Response to the Office Action dated July 11, 2006 filed herewith, applicants submit the attached substitute Sequence Listing to address the amendment to some of the claims as required by the Office Action. Both a paper copy and a computer readable form of the substituted Sequence Listing are attached. Applicants hereby state that:

- 1. the submission, filed herewith in accordance with 37 C.F.R. §1.821(g), does not include new matter; and
- 2. the content of the paper copy and the computer readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. § 1.821(c) and (e), respectively, are the same.

Respectfully submitted,

KENYON & KENYON LLP

Date: October 6, 2006

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Attachments: Paper copy and computer readable form of substituted Sequence Listing